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W-48049

STATE OF OREGON WATER SUPPLY WELL RÉPORT

WATER RESOURCES DEPT. (START CARD) # (as required by ORS 537.765) Instructions for completing this report are on the last own pathic TREGON Orchard View Farms, (9) LOCATION OF WELL by legal description: Well Number and Wasco Name George R. & Lavelle Latitude Longitude County Overman 14 E N or S Range E or W. WM. Address 4335 Old Dufur Rd 1/4 Zip 97058 SE State OR Section The Dalles Block Subdivision 6100 Lot (2) TYPE OF WORK Street Address of Well (or nearest address) 4335 Old Dufur Rd New Well Deepening Alteration (repair/recondition) Abandonment The Dalles OR 97058 (3) DRILL METHOD: (10) STATIC WATER LEVEL: Rotary Air Rotary Mud Cable Auger 198} ft. below land surface. Other 1b. per square inch. Artesian pressure (4) PROPOSED USE: (11) WATER BEARING ZONES: X Irrigation Industrial Community Domestic Other Injection Livestock Thermal 243 ft. Depth at which water was first found ___ (5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No Depth of Completed Well 460 ft. SWL Estimated Flow Rate From Explosives used Yes No Type 125 GPM 198 243 SEAL HOLE <u>300 GPM</u> <u> 268</u> Sacks or pounds To Material From Diameter 198 400 500 GPM 16" 58 35 sacks 0|58 |Cement 0 58 400 400 46 (12) WELL LOG: Approx. 930 □E **x**C \Box D Ground Elevation _ \square B Method \square A How was seal placed: Soil, brown Mater Other SWL From ft. Material Backfill placed from ft. to 2 22 Sandstone, grey Size of gravel ft. ft. to Gravel placed from 22 36 Sandstone, brown (6) CASING/LINER: 42 36 Sandstone, grey Threaded Welded Steel Plastic To Gauge Diameter From 42 Sandstone, light brown X X Casing: 54 Sandstone, grey 112 Rock, grey 132 138 Rock, decomposed Rock, grey Liner: 144 154 Rock, broken grey 154 169 Rock, greydecomposed 58 ft Final location of shoe(s) 169 178 Clay, rocky yellow (7) PERFORATIONS/SCREENS: 178 183 Rock, porous grey Method Perforations 198± 183 243 Rock, grey Material Screens Type 258 Rock brown conglomerate 243 Tele/pipe Slot Casing Line Number From size 258 268 Rock, grey 268 274 Rock brown grey porous 289 274 Rock. grey porous 289 <u> 338</u> Rock, grey 400 338 Rock, grey porous-water \Box 460 400 Rock, grey hard June 1997 Completed Date started May 5. (8) WELLTESTS: Minimum testing time is 1 hour (unbonded) Water Well Constructor Certification: Flowing I certify that the work I performed on the construction, alteration, or abandonment X Air Antesian of this well is in compliance with Oregon water supply well construction standards. Bailer Pump Time Materials used and information reported above are true to the best of my knowledge Drill stem at Yield gal/min Drawdown 440 and belief. 1 hr. 500 WWC Number (bonded) Water Well Constructor Certification: 60° Depth Artesian Flow Found Temperature of water I accept responsibility for the construction, alteration, or abandonment work Yes By whom Was a water analysis done? performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well Did any strata contain water not suitable for intended use? construction standards. This report is true to the best of my knowledge and belief. Salty Muddy Odor Colored Other 569 Depth of strata: Signed

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STATE OF OREGON VATER SUPPLY WELL REPORT (as required by ORS 537.765) Instructions for completing this report are on the last page of this form.			(START CARD) # <u>W-523</u> 64						
Instructions for completing this report of the part of	(9) LOCATION OF WELL by legal description: County Wasco Latitude Longitude Township 1 N N or S Range 14 E E or W. WM. Section 29 SE 1/4 SW 1/4 Tax Lot 6100 Lot Block Subdivision Street Address of Well (or nearest address) 4335 Old Dufur Ro The Dalles OR 97058 (10) STATIC WATER LEVEL: 471 ft. below land surface. Date 7-18-01 Artesian pressure lb. per square inch. Date (11) WATER BEARING ZONES:								
Explosives used Yes No Type Amount			From		To		Flow Rate	SWL	
HOLE	SEAL		113	2	1140	2,000	<u>GPM</u>	471	
977 6 " 977 1132	t 640 940		(12) WELI	LOG:	Anna	030	f+		
How was seal placed: Method [Groutpumped thru	□A # □B# □	$\begin{bmatrix} C & \Box D & \Box E \\ D & \Box E \end{bmatrix}$		Ground	Elevation Appr	ox. 930	10		
Other Other	2 X10 1	packer		Materia	.1	From	To	SWL	
Backfill placed from ft. to Gravel placed from ft. to	ft. Materi ft. Size of	al gravel	Rock,	Grey r	ard	460	494	471	
Gravel placed from ft. to	11. 3120 01	giavei	Rock,	black	porous	494	497		
` '	uge Steel Plastic	Welded Threaded	Rock,	g re y b	roken	497	512		
				black		512	521	<u> </u>	
10" + 2 940	&				roken	5 21 5 2 6	5 <u>26</u> 551		
				grey h		551	572		
				dark g		572	577		
Liner:				grey r	nard, chip		587	<u> </u>	
Final location of shoe(s) 940 f			1		ard, fine		602		
I mai io carton or a control (c)					hard, chip		617	-	
(7) PERFORATIONS/SCREENS			nard, fine		652				
	Ma	terial			nard, chip	7-6	657		
Screens Type	Tele/pi	pe			orous	657	662		
From To size Number	Diameter size	Casing Liner		grey		662	667		
			Clay,	green	& black	667	702		
			Rock,	grey h	n <mark>ard, chip</mark>	s 702	745	<u> </u>	
			Rock.	grey		745	843	ļ	
			Rock.	broker	1	843	853	471	
			lost	circu	lation (continu	(¢d)	0007	
(8) WELLTESTS: Minimum tes	sting time is 1 ho	ur				mpleted Ju	LY 10,	2001	
` '		Flowing			Constructor Certifi				
▼Pump Bailer Yield gal/min Drawdown	Air Drill stem at	Artesian Time 1 hr.	l of this well i	s in complian	I performed on the conce with Oregon water nation reported above	r supply well o	onstruction s	standards.	
600 24 8 hrs				WWC Number					
	SignedDate								
Temperature of water 78°	(bonded) Water Well Constructor Certification:								
Was a water analysis done? Ye	I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work								
Did any strata contain water not suitable	performed d	uring this tin	ne is in compliance w	ith Oregon wate	er supply we	:II			
Salty Muddy Odor	construction	standards.	This report is true to t	he best of my k	nowledge <u>a</u> n	d belief.			
Depth of strata:		R. M	100	/ WWC N		69			
		<u> </u>	Signed	Mile	11 10	4100		10-01	
ORIGINAL & FIRST COPY-WAT	ER RESOURCES	DEPARTMENT S	ECOND COP	Y-CONSTF	RUCTOR THIR	COPY-CUS	TOMER		

Attached sheet for Well Report on Well No. L10350 Aug. 10, 2001 Owners: Orchard View Farms, Inc.

and

George R. & Lavelle Overman

(12) WELL LOG continued:

put grout in well to try to plug, 22 hards total.

Was able to drill without having circulation.

Drill cuttings blowed out into separation.

No cuttings 853 920 471

Rock, black 920 970

hole blowed after 8 hrs @ 1500 cu ft air

No cuttings 970 1098

drilled hard, 5' to 6' in 8 hrs

No cuttings 1098 1132 drilled hard, 11' to 12' in 8 hrs
No cuttings, drilled hard 1132 1138

Kasy drilling, water 1138 1139 No cuttings, drilled hard 1139 1140 plug bit, blue clay 1140 1142 471 After casing and grouting at 940'

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AUG 1 3 2001

WATER RESOURCES DEPT SALEM, OREGON